

MARI 65100
Westerberg Drilling, Inc.
36728 S. Kropf Rd.
Medalla, OR 97038

MARI 65100

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765)

WELL I.D. # L 110559

START CARD # 210263

Instructions for completing this report are on the last page of this form.

(1) LAND OWNER Well Number _____
Name **Fessler Nursery/Dale Fessler**
Address **12666 Monitor McKee Rd.**
City **Woodburn** State **OR** Zip **97071**

(2) TYPE OF WORK ☐ New Well
☐ Deepening ☒ Alteration (repair/recondition) ☐ Abandonment ☐ Conversion

(3) DRILL METHOD
☐ Rotary Air ☒ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Other

(4) PROPOSED USE
☒ Domestic ☐ Community ☐ Industrial ☒ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other

(5) BORE HOLE CONSTRUCTION Special Construction: ☐ Yes ☒ No
Depth of Completed Well **103'** ft. - Original
Explosives used: ☐ Yes ☒ No Type _____ Amount _____

BORE HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or Pounds
12 3/4"	0	35'	Bentonite	0	2'	2 Sacks
			Cement	2'	35'	21 Sacks
Reseal Only						
See MARI 2172 for Original Well Log						

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E
☒ Other **Bentonite Poured & Probed**

Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 8"	+6"	+1'	.250	☒	☐	☒	☐
New Casing Extension							
See MARI 2172							
Liner:				☐	☐	☐	☐

Drive Shoe used ☐ Inside ☐ Outside ☐ None

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS
☐ Perforations Method _____
☐ Screens Type _____ Material _____

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
See MARI 2172						☐	☐
						☐	☐
						☐	☐
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour
☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
50+	N/A	103'	1 Hr

Temperature of water **55** Depth Artesian Flow Found _____

Was a water analysis done? ☐ Yes By whom _____

Did any strata contain water not suitable for intended use? ☐ Too little

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other _____

Depth of strata: _____

(9) LOCATION OF WELL (legal description)

County **Marion**
Tax Lot **600** Lot _____
Township **5** S Range **1** W WM
Section **34** NW 1/4 NW 1/4

Lat _____° _____' _____" or _____ (degrees or decimal)
Long _____° _____' _____" or _____ (degrees or decimal)

Street Address of Well (or nearest address) **12506 Monitor McKee Rd.**
Woodburn, OR 97071

(10) STATIC WATER LEVEL

45' 5" ft. below land surface. Date **02/14/2014**

_____ ft. below land surface. Date _____
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES

Depth at which water was first found **Original**

From	To	Estimated Flow Rate	SWL
See MARI 2172			

(12) WELL LOG

Ground Elevation _____

Material	From	To	SWL
Overdrilled with fluid to 35'. 12 3/4 diameter. Pumped 21 bags of cement from 35' to ground surface. Topped off with bentonite the next day.			

Redeveloped well by jetting perforations with high pressure air.

Date Started **02/12/2014** Completed **02/14/2014**

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

WWC Number **1359**

Date **02/14/2014**

Signed **Byron B. Stachle**

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

WWC Number **688**

Date **02/19/2014**

Signed **Steven N. Stachle**